

C-Turn 230/1000 · 18x39" Engine Lathe

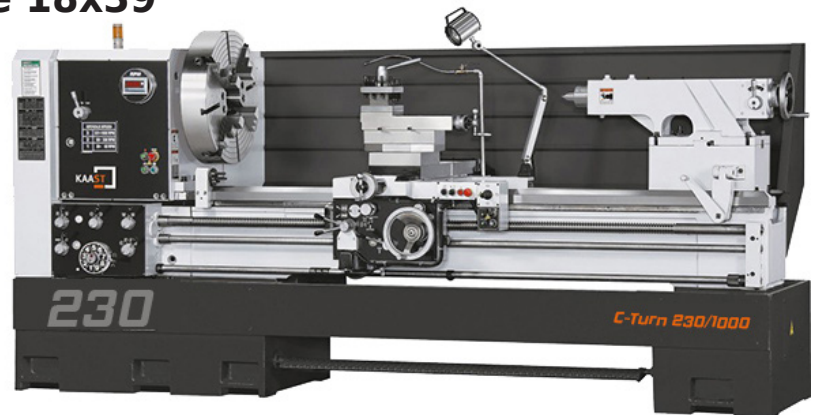


C-Turn 230/1000 Engine Lathe 18x39"

The C-Turn engine lathes feature hardened and precision-ground guideways for accuracy and durability. This exceptionally low noise machine has a universal-type gearbox allowing for cutting metric, Whitworth, module, and diametrical threads with no need to change gears.

Standard Configuration:

- 3-axis digital readout
- 4-post toolholder
- Work light
- Coolant system
- Backsplash guard
- Chuck guard
- Footbrake
- Tool kit



Specifications		
Swing over bed	Ø460 mm (17.9")	
Swing over gap	Ø640 mm (25")	
Swing over carriage	Ø290 mm (11")	
Distance between centers	1000 mm (39")	
Chuck mount	D1-6	
Spindle bore diameter	mm56 mm (2.1")	
Speeds	18 Steps	39-2800 rpm
	Inverter	33-3100 rpm
Bed width	350 mm (13.5")	
Axis travel: X	280 mm (11")	
Toolholder travel: Z	130 mm (5")	
Threading	Inches	(36) 4-56 TPI
	Metric	(24) 0.5-7 mm/pitch
	Diametral	(36) 8-112 D.P.
	Module	(16) 0.25-3.5 M.P.
Travels	Z	0.06-0.88 mm/rev (0.002-0.034"/rev)
	X	0.03-0.44 mm/rev (0.001-0.017"/rev)
Tailstock quill diameter	Ø75 mm (2.9")	
Tailstock quill travel	170 mm (6.6")	
Tailstock quill taper	MT5	
Main spindle motor	5.5 kW (7.5 Hp)	
Weight	2000 kg (4,400 lbs)	

From \$595*/month!

*Based on 60 month lease. Rates subject to change without notice.